UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY
MODIFIED FOR USDA FOREST SERVICE USE

SHETLERVILLE QUADRANGLE
ILLINOIS–KENTUCKY
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 GOLCONDA 15 QUADRANGLE

Base map prepared by U. S. Geological Survey

Control by USGS, USC&GS, and USCE

Topography in Illinois from aerial photographs by photogrammetric methods. Aerial photographs taken 1957. Field check 1959
Topography in Kentucky from aerial photographs by photogrammetric methods. Aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum
10,000-foot grids based on Illinois coordinate system, east zone and Kentucky coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Modification to USGS base map by the Geometronics Service Center from 1981 and 1982 aerial photography and 1982 correction guides furnished by the Eastern Region.

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

LEGEND

- National Forest Boundary
- National Forest Land as of 1983

TOWNSHIP AND SECTION LINE CLASSIFICATION

- Surveyed, Location Reliable
- Surveyed, Location Unreliable
- Road, Location Approximate
- Trail, Location Approximate

- Primary Highway
- Secondary Highway
- Improved Light Duty
- Unimproved Dirt
- Trail

- Interstate Highway
- U.S. Highway
- State Highway
- County Highway
- Forest Road
- Forest Trail

SHAWNEE NATIONAL FOREST
QUADRANGLE LOCATION DIAGRAM

Copies of this map are available for purchase at Forest Supervisor's Headquarters, Highway 45 S, Harrisburg, IL 62946

SHETLERVILLE, ILL.-KY.
NW/4 GOLCONDA 15 QUADRANGLE
N3722.5—W8822.5/7.5
1959

A1328:Sh2/3/986/37088-D4